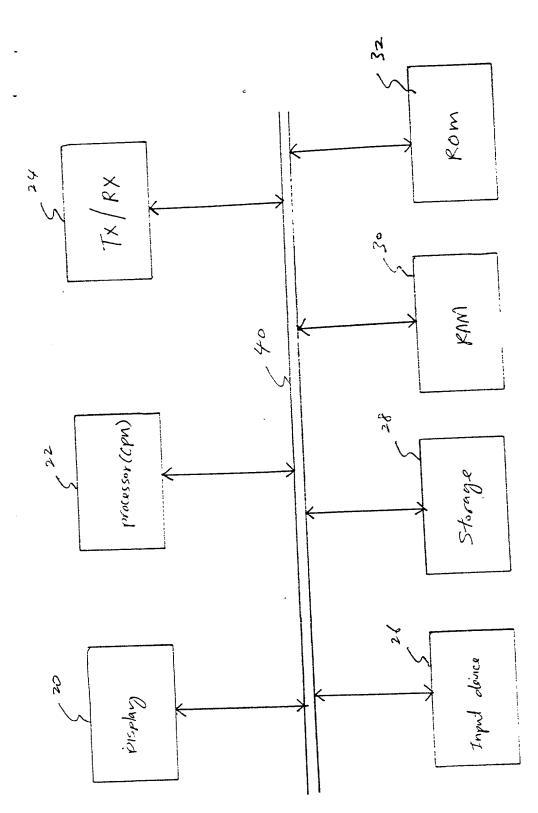


Fia. 1 (a)

. ...



F16. 1(b)

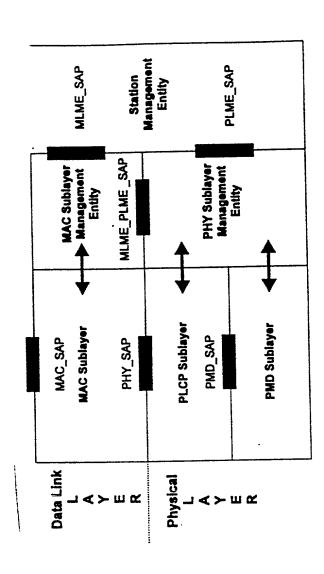


Fig. 2 (a)

MLME-SCAN.request

(
BSSType,
BSSID,
SSID,
ScanType,
ProbeDelay,
ChannelList,
MinChannelTime,

Name	Type	Valid range	Description
BSSType	Enumeration	INFRASTRUCTURE, INDEPENDENT, ANY_BSS	Determines whether Infrastructure BSS, Independent BSS, or both, are included in the scan
BSSID	MACAddress	Any valid individual or broadcast MAC address	Identifies a specific or broadcast BSSID
SSID	Octet string	0-32 octets	Specifies the desired SSID or the broadcast SSID
ScanType	Enumeration	ACTIVE, PASSIVE	Indicates either active or passive scanning
ProbeDelay	Integer	N/A	Delay (in µs) to be used prior to transmitting a Probe frame during active scanning
ChannelList	Ordered set of integers	Each channel will be selected from the valid channel range for the appropriate PHY and	Specifies a list of channels that are examined when scanning for a BSS
MinChannelTime	Integer	≥ ProbeDelay	The minimum time (in TU) to spend on each channel when scanning
MaxChannelTime	Integer	≥ MinChannelTime	The maximum time (in TU) to spend on each channel when scanning

FIG. 2 (b)

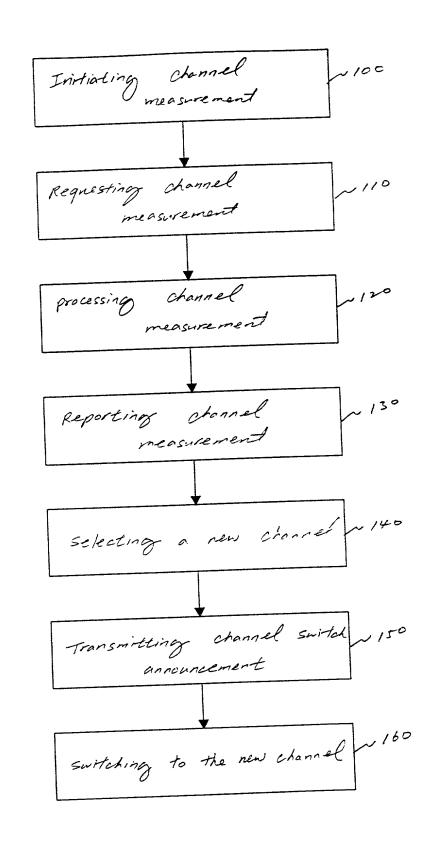
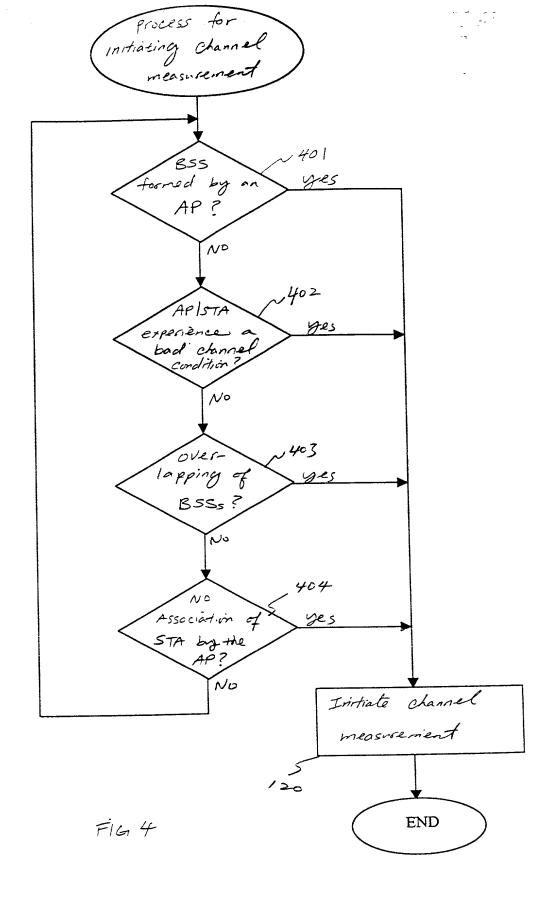


FIG 3



Octets: 1	1	1	1	1 – n
Element ID	Length (3 – n+2)	Activation	Measurement	Channel
(33 or any)		Delay	Duration	Numbers

Basic Channel Measurement Method information element format

F16. 5(a)

Octets: 1	1	1	1	1	1	1 – n
Element ID (34)	Length (5 – n+4)	Activation Delay	Measurement Duration	Measurement Offset	Non- Measurement Duration	Channel Numbers

CF Channel Measurement Method information element format

Fith. Ha

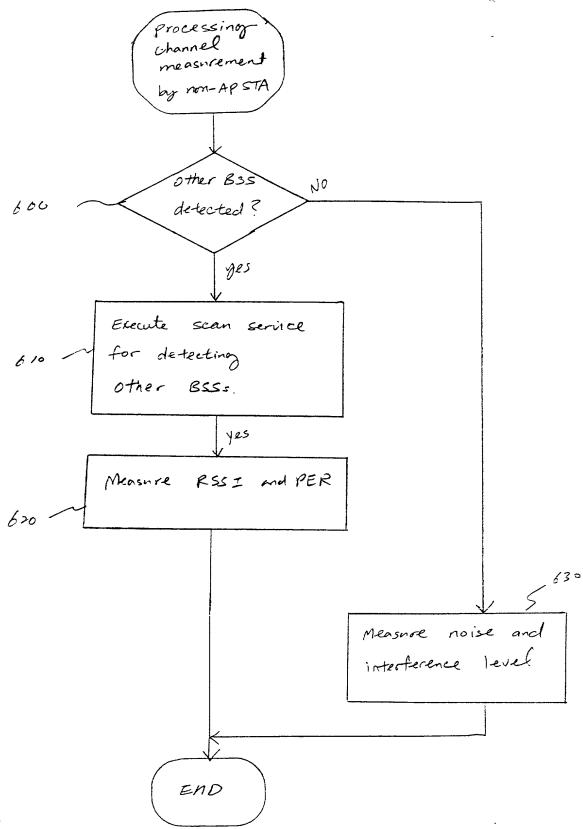


FIG 6(b)

F16, 6 (C)

			1
Octets: 1	1	1	
Element ID (35 or any)	Length (0 – 8*n)	Channel Number 1	Measurement Summary

Cotata: 2	2	1	1
Octets: 2		and Survey Emotion	Number of CCA
Number of frames received	Number of frames received in error	CCA Busy Fraction	busy fraction without frame reception

...

5-12 -- 25

F16. 7(a)

	Bits: 1	1	1	5 RESERVED
ļ	BSS	CF	Beacon	RESERVED

FIG. 7(b)

Octets: 1	1	1	1
Element ID	Length	Channel To	Channel
(32 or else)	(2)	Switch	Switch Count

Channel Switch Announcement information element format

F16. 8